

Abstract

Optical receiver circuit

The invention is based on the object of specifying an optical receiver circuit which is immune to interference with respect to external interference signals.

This object is achieved according to the invention by means of an optical receiver circuit having a differential amplifier (30), having an optical reception device (10), which is connected to one of the two inputs (E30a) of the differential amplifier (30), and having an electrical element (50), which simulates the electrical behavior of the reception device (10) in the illumination-free case and is connected to the other of the two inputs (E30b) of the differential amplifier (30).

Figure